

DT17 PCT/PTO 29 SEP 2004

Atty. Docket No.: 30391-17

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ) Group Art Unit: Not Assigned  
Takashi MITA et al. )  
Serial No.: 10/500,197 ) Examiner: Not Assigned  
Filed: June 24, 2004 )  
For: LOGIC COMPUTING SYSTEM )  
AND METHOD )

San Diego, California  
September 27, 2004

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir or Madam:

In accordance with 37 C.F.R. § 1.56, Applicants make the below-listed documents of record in the above-identified application. In accordance with 37 C.F.R. § 1.97, this statement is not to be construed as a representation that a search has been made, and is not a representation that the information cited is effective as prior art to the application or is material to patentability.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, and anything being referred to as enclosed herein, is being deposited with the United States Postal Service via first class mail with sufficient postage in an envelope addressed to Mail Stop: AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Date: September 27, 2004

Signature: Amy M. Sheridan

Amy M. Sheridan

In accordance with 37 C.F.R. 1.97(e)(1), each item of information contained in this document were first cited in a communication from a foreign patent office or PCT in a counterpart foreign or PCT application not more than three months prior to the filing of the Information Disclosure Statement. Enclosed please find a copy of the International Search Report for the counterpart application. The following references are submitted:

U.S. Patent Documents

1. U.S. Patent No. 5,778,439 to Trimberger et al., issued July 7, 1998; and
2. U.S. Patent No. 5,760,602 to Charles M.C. Tan, issued June 2, 1998.

A copy of the above-listed documents, which are listed on the accompanying Form PTO/SB/08 (submitted in duplicate), are enclosed.

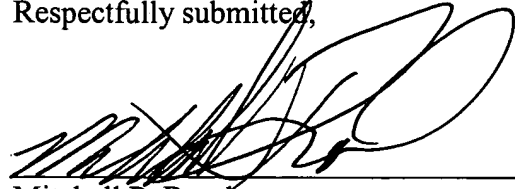
It is respectfully requested that these documents be (1) fully considered by the U.S. Patent and Trademark Office in the examination of the above-identified application; and (2) printed on any patent which may issue on this application. It is also respectfully requested that a copy of Form PTO/SB/08, upon being considered and initialed by the Examiner, be returned to the undersigned with the next communication in accordance with M.P.E.P. § 609.

This Supplemental Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, pursuant to 37 C.F.R. 1.97(b). Therefore, it is believed that no fee is required in connection with this submission.

If a fee is required, please charge Deposit Account No. 50-2298, in the name of Luce,  
Forward, Hamilton & Scripps LLP.

Respectfully submitted,

9/27/04  
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Date

  
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Mitchell P. Brook  
Attorney for Applicant(s)  
Reg. No. 32,967  
c/o LUCE, FORWARD, HAMILTON  
& SCRIPPS  
11988 El Camino Real, Ste. 200  
San Diego, California 92130  
Telephone No.: (858) 720-6300

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Application Number</b>	10/500,197
		<b>Filing Date</b>	June 24, 2004
		<b>First Named Inventor</b>	Takashi MITA et al.
		<b>Art Unit</b>	Not Assigned
		<b>Examiner Name</b>	Not Assigned
<b>Sheet</b>	1	<b>of</b>	1
		<b>Attorney Docket Number</b>	30391-17

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 5,778,439	07-07-1998	Trimberger et al.	
		US- 5,760,602	06-02-1998	Charles M.C. Tan	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

*(use as many sheets as necessary)*

Sheet 1 of 1

<b>Application Number</b>	10/500,197
<b>Filing Date</b>	June 24, 2004
<b>First Named Inventor</b>	Takashi MITA et al.
<b>Art Unit</b>	Not Assigned
<b>Examiner Name</b>	Not Assigned
<b>Attorney Docket Number</b>	30391-17

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Date Considered

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**